

PATENT / DOCKET NO. 35399.42 Customer No. 000027683

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Lee, Eugene et al.

Serial No.: 09/990,753

Filed: November 16, 2001

For: HIGH EFFICIENCY DATA BUFFERING IN

A COMPUTER NETWORK DEVICE

§ §

Group Art Unit: 2152

Examiner: Unknown

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

Dear Sir:

Enclosed are the following documents for filing in the above-identified patent application:

- Revocation/New Power of Attorney by Assignee of Entire Interest Including Certification 1. for Taking Action by Assignee Under 37 CFR 3.73(b);
 - 2. Change of Correspondence Address; and
 - 3. a return postcard.

Respectfully submitted,

James E. Harris,

Registration No. 40,013

3/16/05 Date:

HAYNES AND BOONE, LLP 901 Main Street, Suite 3100 Dallas, Texas 75202-3789 Telephone: 512/867-8502 Facsimile: 214/200-0853

a-174825.1

first class mail addressed to the Commissioner for Patents, P.O. Box

1450, Alexandria

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee: Force10 Networks, Inc.

Serial No. 09/990,753

Filed: November 16, 2002

For: HIGH EFFICIENCY DATA

BUFFERING IN A COMPUTER

NETWORK DEVICE

SGroup Art Unit: 2152

Examiner: Unknown

Examiner: Unknown

Serial No. 09/990,753

REVOCATION/NEW POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST INCLUDING CERTIFICATION FOR TAKING ACTION BY ASSIGNEE UNDER 37 CFR 3.73(b)

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The above-identified assignee hereby revokes all powers of attorney previously given and hereby appoints:

X Practitioners associated with the Customer Number <u>000027683</u>,

as my/our attorneys to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Please address all correspondence and telephone calls regarding this application to:

James E. Harris
Attorney for Applicants
Haynes and Boone, LLP
901 Main Street, Suite 3100
Dallas, TX 75202-3789
(512) 867-8502
(214) 200-0853 - Fax

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors of the above-identified patent application to the above-identified assignee as shown below:

From: CHUNG, Heeloo; LEE, Eugene To: FORCE10 NETWORKS, INC.

Recorded on: November 16, 2001, Reel 012324, Frame 0431

The undersigned has reviewed all the documents in the chain of title of the above-identified patent application and, to the best of the undersigned's knowledge and belief, title is in the above-identified assignee. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true; and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed the $/\frac{\mathcal{U}}{\mathcal{U}}$ day of March, 2005.

FORCE10 NET TOTALS, INC.

By:____

HAYNES AND BOONE, LLP 901 Main Street, Suite 3100

Dallas, TX 75202 Phone: 512-867-8502 Fax: 214-200-0853 File No. 35399.42

A-174537.1

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on _

Signature of person mailing paper and fee

PTO/SB/122 (09-04) Approved for use through 07/31/2006. OMB 0651-0035
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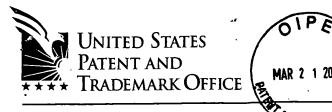
CHANGE OF CORRESPONDENCE ADDRESS Application

Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application Number	09/990,753	
Filing Date	November 16, 2001	
First Named Inventor	Lee Eugene et al.	
Art Unit	2152	
Examiner Name	Unknown	
Attorney Docket Number	35399.42	

Please change the Correspondence Address for the above	e-identified patent application	on to:			
The address associated with	00027683				
OR					
Firm or Individual Name					
Haynes and Boone, LLP Address 901 Main Street, Suite 3100		•			
City Dallas	State Texas	Zip 75202-3789			
Country USA					
Telephone 214/651-5000	Fax 214/200-0853				
This form cannot be used to change the data associated with an existing Customer Number use "Red I am the: Applicant/Inventor Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. Attorney or agent of record. Registration Number 1.00 Registered practitioner named in the application.	equest for Customer Numb d. (Form PTO/SB/96). mber 40,013	er Data Change" (PTO/SB/124).			
executed oath or declaration. See 37 CFR 1	.33(a)(1). Registration Num	nber			
Signature £ H					
Typed or Printed Name E. Harris					
Date 3/16/05	Telephone 512/867-8502				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.					
*Total of 1 forms are submitted.					

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



JANUARY 23, 2002

PTAS

MARGER JOHNSON & MCCOLLOM, P.C. KEVIN S. ROSS 1030 S.W. MORRISON STREET PORTLAND, OREGON 97205 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/16/2001

REEL/FRAME: 012324/0431

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CHUNG, HEELOO

DOC DATE: 11/08/2001

ASSIGNOR:

LEE, EUGENE

DOC DATE: 11/08/2001

ASSIGNEE:

FORCE 10 NETWORKS, INC. 1440 MCCARTHY BLVD. MILPITAS, CALIFORNIA 95035

SERIAL NUMBER: 09990753

FILING DATE: 11/16/2001

PATENT NUMBER:

ISSUE DATE:

MARCUS KIRK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



IN THE



MARK OFFICE 101903999

PATENT APPLICATION Attorney's Do. No. 3981-26

Commissioner of Patents and Trademarks Washington, D.C. 20231

*** 45111							
	Please record the attached original document or copy thereof and return the recorded instrument to the undersigned.						
1.	Name of party(ies) conveying an interest:: (1) Heeloo Chung (2) Eugene Lee						
2.	Name and address of party(ies) receiving an interest: Force10 Networks, Inc. 1440 McCarthy Blvd. Milpitas, California 95035						
3.	Description of the interest conveyed:						
	☑ Assignment ☐ Change of Name ☐ Security Agreement ☐ Merger						
	Date of execution of attached document: (1) 11-08-01; (2) 11-08-01						
4.	Application number(s) or patent number(s). Additional sheet attached? Yes No X						
	If this document is being filed together with a new application, the execution date of the application is: November 8, 2001.						
	A. Patent Application No. B. Patent No.						
5.	Name and address of party to whom correspondence concerning document should be mailed:						
	MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, Oregon 97205 Telephone: (503) 222-3613						
6.	Number of applications and patents involved: 1						
7.	PTO Form 2038 authorizing credit card payment in the amount of \$1,380 for the filing fee (\$1,340) and the assignment recordal fee (\$40) is enclosed.						
8.	Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.						
9.	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.						
	Dated: November 16, 2001						
7/2001	VTRUDNG1 00000018 09990753 Respectfully submitted,						
C:581	40.00 OP MARGER JOHNSON & McCOLLOM, P.C.						

MARGER JOHNSON & McCOLLOM, P.C. 1030 SW Morrison Street Portland, OR 97205 (503) 222-3613

Total number of pages comprising cover sheet and attached assignment 3

ASSIGNMENT

Assignor:

Heeloo Chung

Address:

421 Hazelwood Avenue

San Francisco, California 94127

Assignor:

Eugene Lee

Address:

1175 Starling Ridge Court

San Jose, California 95120

Assignee:

Force 10 Networks, Inc.

Address:

1440 McCarthy Blvd.

Milpitas, California 95035

Title of

Invention:

HIGH EFFICIENCY DATA BUFFERING IN A COMPUTER

NETWORK DEVICE

U.S. Patent Application:

Application Serial No.:

Not yet assigned

Filing Date:

Filed herewith

U.S. Patent No.:

Issued:

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

November	Executed at Milpi, 2001.	tan	, Calif	ania,	this	day of
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